

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6: C07K 14/705, 16/28, C12N 5/10, 15/12		A1	(11) International Publication Number: WO 96/18651 (43) International Publication Date: 20 June 1996 (20.06.96)
<p>(21) International Application Number: PCT/US95/16472</p> <p>(22) International Filing Date: 15 December 1995 (15.12.95)</p> <p>(30) Priority Data: 08/357,675 16 December 1994 (16.12.94) US</p> <p>(60) Parent Application or Grant (63) Related by Continuation US 08/357,675 (CON) Filed on 16 December 1994 (16.12.94)</p>		<p>(74) Agent: SUTTON, Jeffrey, A. et al.: SmithKline Beecham Corporation, Corporate Intellectual Property, UW2220, 709 Swedeland Road, P.O. Box 1539, King of Prussia, PA 19406-0939 (US).</p> <p>(81) Designated States: AM, AU, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, IS, JP, KE, KG, KP, KR, LZ, LR, LT, LV, MD, MG, MN, MX, NO, NZ, PL, PT, RO, RU, SD, SG, SI, SK, TJ, TT, UA, US, UZ, VN. European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).</p>	
<p>(71) Applicant (for all designated States except US): SMITHKLINE BEECHAM CORPORATION [US/US]: Corporate Intellectual Property, UW2220, 709 Swedeland Road, P.O. Box 1539, King of Prussia, PA 19406-0939 (US).</p> <p>(72) Inventors; and (73) Inventors/Applicants (for US only): BERGSMA, Derk, Jan [US/US]: 271 Irish Road, Berwyn, PA 19312 (US). ELLIS, Catherine, Elizabeth [US/US]: 831 Fordham Place, Glassboro, NJ 08028 (US).</p> <p>Published <i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i></p>			
<p>(54) Title: HUMAN SOMATOSTATIN-LIKE RECEPTOR</p> <p>(57) Abstract</p> <p>This invention relates to a novel human somatostatin-like receptor, isolated nucleic acids encoding same, recombinant host cell transformed with a somatostatin-like receptor encoding DNA and to uses of the expressed receptor and nucleic acid sequences in drug screening and development as well as in therapeutic and diagnostic applications.</p>			